

View Online at <https://aerobasegroup.com/nsn/5306-01-479-2659>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.454 inches

Fastener Length:

Between 1.562 inches and 1.594 inches

Head Style:

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

0.623 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

End Application:

F18 e/f

Thread Diameter:

0.375 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Agav

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.391 inches first hole and 1.401 inches first hole

Product Name:

Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia, delf-lockingand nonlocing, 160ksi ftu

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5731 assn standard 3rd material response or ams5853 assn standard 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0